PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))				Attorn	Attorney Docket No. N0029.1645									
				First Inventor Takeo Miya					iyajima	ajima				
				Title		HEAT HISTORY CONTROL SYSTEM, PF AND PROGRAM						PRINTER,		
				Expre	ss Mail Label No.							0	_	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con				ntents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						S. P.T.	こっつつつつ		
1. X Fee Transmittal Form (e.g., PTO/SB/17)					7.	T	CD-RC				e, large table or	5	믕	
2.	Submit a	(Submit an original, and a duplicate for fee processing) Applicant claims small entity status.					Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission							\supseteq
3.		See 37 CFR 1.27.					(if applicable, all necessary)							
4.	(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 9 5. Oath or Declaration [Total Sheets 1 a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)					a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X (if foreign priority is claimed)						ii. Paper s ARTS s)) er of ney		
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76						Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Claim for Priority and Submission of Documents								
Fo	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.													
				19. COR									, parto.	٦
X Customer Number or Bar Code Label						32172				X Correspondence address below				
Na	nme	DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Steven I. Weisburd												
	ldress	41st	1177 Avenue of the Americas 41st Floor											
Cit	`		New York State			NY				Zip Co	Zip Code 10036-2714			
Co	ountry	US	·		ephone	(212) 835-1400				Fax (212) 997-9880				
-	Name (Print/	Туре)	ype) Mark J. Thronson				Registration No. (Attorr				nt)	33,082		
	Signature M			1 4	Kn				Date	J	uly 22, 2003	3		

PTO/SB/17 (05-03)

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U.S. PTO /22/03

		C mplete if Known							
FEE TRANSMITTAL		Application Number Not Yet Assigned							
for FY 2003						Concurrently Herewith			
	First Named Inventor				tor	Takeo Miyajima			
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name Not Yet Assignment					ssigned		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1,096.00		Attorney Docket No. N0029.1645					45		
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (cor	ntinued)		
Credit Money	2 4	DOITI	SNAL		07.2002	, tt 10 tt (00.			
Check X Card Order Other None	3. ADDITIONAL FEES								
X Deposit Account Deposit	Large	Large Entity Small Entity							
Account 50-2215	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desc	ription	Fee Paid	
Number Deposit Dickstein Shaniro Morin &					C	1_4_ 611 6_			
Deposit Account Name Oshinsky LLP	1051	130	2051	65	-	- late filing fee			
The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	sheet.	- late provisio	nal filing fee or cover		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	inglish specification			
X Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a re	equest for ex p			
	1804	920*	1804	920*	Requesting Examiner a	publication of	f SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	publication of	f SIR after		
FEE CALCULATION	1251	110	2251	55		or reply within	first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for	or reply within			
Large Entity Small Entity	1253	930	2253	465	Extension for	or reply within	third month		
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for	or reply within	fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for	or reply within	fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Ap	ppeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	_	f in support of	f an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403		•	oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55		to institute a public use proceeding to revive – unavoidable			
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650		n to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650		fee (or reissu			
Extra Fee from	1502	470	2502	235	Design issu				
Claims below Fee Paid Total Claims 23 -20** = 3 x 18.00 = 54.00	1503	630	2503	315	Plant issue	fee			
Independent 6 3** = 3 x 84.00 = 252.00	1460	130	1460	130	Petitions to	ns to the Commissioner			
Claims Multiple Dependent =	1807	50	1807	50	Processing	sing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission	hission of Information Disclosure Stmt			
Fee Fee Fee Fee Pescription	8021	40	8021	40			ssignment per	40.00	
1202	1809	750	2809	375			final rejection		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each ac	dditional inver			
1203 280 2203 140 Multiple dependent claim, if not paid					•	37CFR 1.129			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	•	uest for Continued Examination (RCE) uest for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	of a design application						\vdash	
		fee (spe		line Fa-	Poid	CURTO	ΓAL (3) (\$)	40.00	
**or number previously paid, if greater; For Reissues, see above	Kedi	uced by I	Dasic Fi	iing ree	: raiu	30810	WF (9) (9)	40.00	
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Mark J. Thronson		ration No ey/Agent		,082		Telephone	(212) 835-1400		
Signature /						Date	July 22, 2003		